

## Message Text

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PAGE 01 MOSCOW 03670 191239Z  
ACTION OES-06

INFO OCT-01 EUR-12 ISO-00 CIAE-00 INR-07 NSAE-00 INT-05  
L-03 /034 W

-----192004Z 010304 /43

R 191031Z MAR 77  
FM AMEMBASSY MOSCOW  
TO SECSTATE WASHDC 5280  
DEPARTMENT OF COMMERCE WASHDC  
INFO ERDA WASHDC  
ERDA GERMANTOWN MD

UNCLAS MOSCOW 3670

COMMERCE FOR NBS

E.O. 11652: N/A  
TAGS: TGEN ENRG PFOR US UR  
SUBJECT: US-USSR ENERGY AGREEMENT: SUPERCONDUCTING TRANSMISSION  
(08.0207): SOVIET REQUESTS FOR INFORMATION ON THE REFRIGERATOR

EMBASSY HAS RECEIVED LETTER DATED 4 MARCH (TROSHIN COVER DATED  
9 MARCH) FOR DR LONG FROM PROFESSOR LEVITOV. INFORMAL TRANSLATIO  
OF TEXT FOLLOWS:

BEGIN QUOTE: I AM ADDRESSING YOU AS THE AMERICAN SIDE'S DEPUTY  
CHAIRMAN OF OUR COMMITTEE WITH A NUMBER OF QUESTIONS CONCERNING  
FURTHER DEVELOPMENT OF OUR COOPERATION, AS DR BELANGER INFORMED  
ME OF HIS DEPARTURE FROM ERDA IN JANUARY  
THIS YEAR.

DR BELANGER TELEPHONED ME ON 10 DECEMBER, 1976, AND INFORMED ME  
OF THE INTENTION OF THE AMERICAN SIDE TO CHANGE THE PROGRAM  
OF MUTUAL VISITS ADOPTED BY THE FOURTH SESSION OF THE COMMITTEE  
(IN AUGUST 1976 IN PALO ALTO) AND TO SEND US THE CORRECTED VERSION  
OF OUR FURTHER JOINT WORK PROGRAM. COULD YOU EXPEDITE FORWARDING  
THE NEW PROGRAM TO US? WE ALSO WOULD LIKE TO KNOW WHEN THE  
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PAGE 02 MOSCOW 03670 191239Z

GROUP OF AMERICAN SPECIALISTS IS TO COME TO THE USSR (ACCORDING  
TO THE PROTOCOL OF THE FOURTH SESSION, SUPPLEMENT 2, ARTICLE 4).

DR BELANGER TOLD ME THAT THE DATES OF THE SOVIET DELEGATION'S  
VISIT TO THE BROOKHAVEN LABORATORY, DIRECTED TOWARD INVESTIGATIONS OF  
THE REFRIGERATOR AND THE ALTERNATING-CURRENT CABLE, ARE TO BE  
CHANGED. HOWEVER, WE HAVE AS YET RECEIVED NO INFORMATION ABOUT

THIS CHANGE.

AS FOR THE SOVIET SPECIALISTS' VISIT TO THE USA ON CRYOGENIC DIELECTRICS, WE SHOULD LIKE TO GET MORE DETAILED INFORMATION ABOUT THE INVESTIGATIONS AND EXPERIMENTS IN THIS FIELD WHICH ARE BEING PLANNED AT NBS, INsofar AS THE WORK ON THESE THEMES HAS BEEN TRANSFERED TO NBS FROM UNION CARBIDE.

THERE IS TO TAKE PLACE DURING THE FIFTH SESSION OF THE COMMITTEE IN JUNE 1977, IN MOSCOW THE NEXT US-USSR SYMPOSIUM ON SUPERCONDUCTIVE POWER TRANSMISSION TECHNIQUE. WE SHOULD LIKE TO GET FROM YOU THE LIST OF THE REPORTS THAT AMERICAN SIDE PLANS TO MAKE AT THIS SYMPOSIUM.

ACCORDING TO THE AGREEMENT REACHED IN NOVEMBER LAST YEAR DURING THE AMERICAN SPECIALISTS' VISIT TO MOSCOW, THE FIRM CVI WAS TO SEND ADDITIONAL DATA ON THE REFRIGERATOR (CONCERNING SIZES OF THE FLANGES FOR COUPLING SOVIET EQUIPMENT WITH THE AMERICAN REFRIGERATOR AT THE TEST STAND OF MORENERG). WE NEED THESE DATA BADLY IN ORDER TO CARRY OUT WORK AT THE TEST STAND. I SHALL BE OBLIGED TO YOU FOR YOUR HELP IN EXPEDITING THEIR SHIPMENT TO US.

I THINK THAT THE EARLIEST RESOLUTION OF THE ABOVE QUESTIONS WILL HELP US TO FULFILL SUCCESSFULLY THE PLANNED PROGRAM OF OUR JOINT WORK. I SHALL APPRECIATE YOUR EARLY REPLY. END QUOTE.

2. ORIGINAL LETTER POUCHED OES/APT/SEP.

TOON

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PAGE 03 MOSCOW 03670 191239Z

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** INFORMATION EXCHANGE, AGREEMENTS, ENERGY, SCIENTIFIC MEETINGS  
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**Status:** NATIVE  
**Subject:** US-USSR ENERGY AGREEMENT: SUPERCONDUCTING TRANSMISSION (08.0207): SOVIET REQUESTS FOR INFORMATION ON THE REFRIGERATOR EMBASSY HAS RECEIVED LETTER DA TED 4 MARCH (TROSHIN)  
**TAGS:** TGEN, ENRG, PFOR, US, UR  
**To:** STATE COM  
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**Review Markings:**  
Margaret P. Grafeld  
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22 May 2009  
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